

PATENT

Atty. Dkt. AMAT/5192.02/CPI/COPPER/PJS

1763

In re Application of:
Ling Chen, et al.

Serial No.: 10/032,284

Confirmation No.: 4034

Filed: December 21, 2001

For: Gas Delivery Apparatus
And Method For Atomic
Layer Deposition

Group Art Unit: 1763

Examiner: Moore, Karla A.

MAIL STOP
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING
37 CFR 1.8

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Robert D. Edwards
Signature

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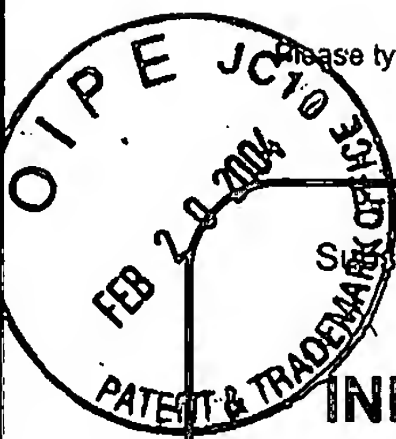
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Respectfully submitted,



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Application Number	10/032,284
Filing Date	December 21, 2001
First Named Inventor	Ling Chen, et al.
Group Art Unit	1763
Examiner Name	Moore, Karla A.
Attorney Docket Number	AMAT/5192.02/CPI/COPPER/PJS
Submission Date	February 17, 2004

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1	US-4,732,110	03-22-1988	Parsons	
	A2	US-4,987,856	01-29-1991	Hey et al.	
	A3	US-4,991,542	02-12-1991	Kohmura et al.	
	A4	US-5,264,038	11-23-1993	Hara et al.	
	A5	US-6,143,077	11-07-2000	Ikeda et al.	
	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			
	A11	US-			
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FOREIGN PATENT DOCUMENTS

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